Application No.: To Be Assigned MAT-8752US

Amendment to the Abstract:

The Abstract has been amended. A revised Abstract is attached.

ABSTRACT

An eye-imaging device and a portable terminal device using the same can take eye-images keeping a certain distance between the subject person's eye and camera. The eye-imaging device includes: an imager (200)—capable of switching over between a telephoto mode to take eye-images and a wide-angle mode to take facial images of a subject person, keeping a certain distance between the subject person's eye and camera; a display (390)—to display images taken by the wide-angle mode; a guide checker (330)—to check automatically that the eye has been guided to a predetermined position according to the image taken by the wide-angle mode; and a lens selector (230)—to switch over the imager (200)—automatically from the wide-angle mode to the telephoto mode when the guide checker (330)—checks that the eye has been guided to the predetermined position.

espectfully submitted

Lawrence E. Ashery, Reg. No. 34,51 Attorney for Applicants

LEA/fp

Attachments: Abstract

Dated:

September 30, 2005

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

EXPRESS MAIL: Mailing Label No.: <u>EV 497 722 693 US</u>
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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

KATHLEEN LIBBY

Application No.: To Be Assigned MAT-8752US

ABSTRACT

An eye-imaging device and a portable terminal device using the same can take eye-images keeping a certain distance between the subject person's eye and camera. The eye-imaging device includes: an imager capable of switching over between a telephoto mode to take eye-images and a wide-angle mode to take facial images of a subject person, keeping a certain distance between the subject person's eye and camera; a display to display images taken by the wide-angle mode; a guide checker to check automatically that the eye has been guided to a predetermined position according to the image taken by the wide-angle mode; and a lens selector to switch over the imager automatically from the wide-angle mode to the telephoto mode when the guide checker checks that the eye has been guided to the predetermined position.